

COMBINED DECLARATION AND POWER OF ATTORNEY

(宣誓書及び委任状)

As a below named inventor, I hereby declare that:

the specification of which: (check one) X is attached hereto.

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL TRANSMITTER AND OPTICAL TRANSMITTING APPARATUS USING SAME

| | | was filed on | | | · | | |
|------------------------------|---|--|--|--|--|--|----------------------------|
| | | as Applicatio | on Serial N | 0 | | | |
| s. I | | and was ame | ended on_ | | | | |
| | - | | | (if applicable) | | | |
| ing | I hereby state that I have revi he claims, as amended, by any L. I acknowledge the duty to disc | amendment referred | to above. | | | | |
| tion pate the | It which is material to patentab I hereby claim foreign priori (s) for patent or inventor's certificate or an United States of America filed be lication(s) on which priority is con- | ty benefits under Titlicate listed below and y PCT international a y me on the same sul | le 35, Unite have also i pplication(| ed States Code, § dentified below a s) designating at l | 119 of any ny foreign a least one co | foreign app application(s) untry other t | for han |
| IJ - 4 | Prior Foreign Application(s) | | | | Priority (| Claimed | |
| M | P10-038642 | Japan | | /2/1998 | · X X | | |
| 535 635 645 | (Number) | (Country) | (Day/N | fonth/Year Filed) | Yes | No | |
| | | | | | | | |
| | (Number) | (Country) | (Day/N | Ionth/Year Filed) | Yes | No | |
| | (Number) | (Country) | (Day/) | fonth/Year Filed) | Yes | No | ٠ |
| subje man the defir | I hereby claim the benefit undernational application(s) designation and the claims and provided by the first paragraum United States Patent and Trade and in Title 37, Code of Federal ication and the national or PCT (Application Serial No.) | der Title 35, United States ing the United States of this application is the Title 35, United mark Office all informations, § 1.56 who | ates Code, of Americs s not disclo l States Coo mation kno | 120 of any United a that is/are listed osed in that/thoso de § 112, I acknown to me to be available betwee | d below and e prior appl dedge the di material to n the filing | d, insofar as ication(s) in uty to discols | the the e to y as |
| | (Application Serial No.) | (Filing Date) | | (Status) (patented, pending, | abandoned) | | |





I hereby appoint the following attorneys/agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application with full power of appointment and substitution of associate attorneys and agents, and to receive all patents which may issue thereon: Thomas E. Beall, Jr., Reg. No. 22,410; Michael J. Colitz, Reg. No. 37,010; Joseph D. Dreher, Reg. No. 37,123; Christopher B. Fagan, Reg. No. 22,987; Jude A. Fry, Reg. No. 38,340; John X. Garred, Reg. No. 31,830; Michael E. Hudzinski, Reg. No. 34,185; Jeffrey M. Ketchum, Reg. No. 31,174; Richard M. Klein, Reg. No. 33,000; Thomas E. Kocovsky, Jr., Reg. No. 28,383; Sandra M. Koenig, Reg. No. 33,722; Petar Kraguljac, Reg. No. 38,520; Scott A. McCollister, Reg. No. 33,961; James W. McKee, Reg. No. 26,482; Shrinath Malur, Reg. No. 34,663; John R. Mattingly, Reg. No. 30,293; Richard J. Minnich, Reg. No. 24,175; Jay F. Moldovanyi, Reg. No. 29,678; Philip J. Moy, Reg. No. 31,280; Timothy E. Nauman, Reg. No. 32,283; Sue Ellen Phillips, Reg. No. 32,046; Patrick R. Roche, Reg. No. 29,580; Alan J. Ross, Reg. No. 33,767; Albert P. Sharpe, III, Reg. No. 19,879; Daniel J. Stanger, Reg. No. 32,846; Eric A. Stephenson, Reg. No. 38,321; Mark S. Svat, Reg. No. 34,261; John C. Tiernan, Reg. No. 21,078; John M. Vasuta, Reg. No. 38,353. Address all correspondence to: FAY, SHARPE, BEALL, FAGAN, MINNICH & McKEE

> 104 East Hume Avenue \mathbf{x} Alexandria, Virginia 22301 (703) 684-1120

> [] I 100 Superior Avenue, Suite 700 Cleveland, Ohio 44114 (216) 861-5582

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like

| so made are punishable by fine or imprisonment, or both, under Title | |
|--|---|
| Ifalse statements may jeopardize the validity of the application or any p | patent issued thereon. |
| ■ 放射日 発明者ブルネームサイン | 氏名タイプ欄 |
| Date Jan. 13, 1999 Inventor Shigeru Tokita | Shigeru Tokita |
| Residence Same as post office address | (Typed Name and Signature) Citizenship Japan |
| Totsuka-ryo A403, 1745, Tot Post Office Address <u>Yokohama-shi, Kanagawa-ken</u> , | suka-cho, Totsuka-ku, |
| | |
| Date Jan. 13, 1999 Inventor Atsuski Hasegawa | Atsushi Hasegawa |
| Date Jan. 13, 1999 Inventor Atsushi Hasegawa Residence Same as post office address | (Typed Name and Signature) Citizenship Japan |
| ae ∰Post Office Address <u>2691-2, Okatsu-cho, Izumi-k</u> | |
| :0- | |
| Date Jan. 13, 1999 Inventor Takahiro Hamagishi | Takahiro Hamagishi |
| Resilience Same as post Office address | CRIZENSNIP Japan |
| Yamani-ryo 401, 969, Shimok Post Office Address Yokohama-shi, Kanagawa-ken, | urata-cho, Totsuka-ku, |
| | |
| DateInventor | GT 121 16' 11' |
| Residence | (1 yped Name and Signature) Citizenship |
| Post Office Address | |
| Date | |
| Date Inventor | (Typed Name and Signature) |
| Residence | Citizenship |
| Post Office Address | |
| DateInventor | |
| Residence | (Typed Name and Signature) Citizenship |
| Post Office Address | |